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SEP 2 1 2006 PATENT

DORSEY & WHITNEY LLP

US BANK CENTRE 1420 5TH AVENUE, SUITE 3400 **SEATTLE WA 98101**

FACSIMILE COVER SHEET (206) 903-8820

September 21, 2006

Examiner Kaushikkumar Patel TO:

Commissioner for Patents

FAX # (571) 273-5536

P.O. Box 1450, Alexandria, VA 22313-1450

TELEPHONE: (571) 272 5536

FROM: Edward W. Bulchis, Esq.

TELEPHONE: (206) 903-8800 Main; (206) 903-8785 Direct

Applicants: Graham Kirsch.

Attorney Docket No.: 501277.02

Serial No. : 10/629,428

Group Art Unit : 2188

: Kaushikkumar Patel

Filed : July 28, 2003 : ACTIVE MEMORY COMMAND ENGINE AND METHOD

Examiner

Date Sent: September 21, 2006

Date Due

: n/a

Examiner Patel,

Title

Attached, pursuant to your request, are the following documents for Filing:

No. Pages

Fee Transmittal Sheet (+ copy)

2

Terminal Disclaimer

2

Total Number of Pages (including cover sheet):

5

Original will not be sent

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SEP 2 1 2006

Effective and 42/02/04			3L1 2 1 2006				
Effective on 12/08/04		Complete if Known					
FEE TRANSMITTAL SHEET (FY 2006)		Applicat			10/629,428		
		Filing Da			July 28, 2003		
		First Inv	First Inventor		Graham Kirsch		
		Group Art Unit			2188		
		Examiner Name			Kaushikkumar M. Pate		
Applicant claims small entity status (see 37 C.F.R. 1.27)		Atty. Docket Number 501277.02					
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)					
The Director is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No. 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP.		3. ADDITIONAL FEES Large Small					
		Entity	Entity Fee	Fee Description Fee paid			
Check Enclosed.		60	25	Surcharge - late provisional filing fee or cover sheet Surcharge - Late nonprovisional filing		5	
Extra Claim Fees			65	Surt fee	\$		
Current Claims			180		Submission of IDS		
Ind. = x 5 = 5 Multiple Dependent Claims x 5 = 5		40	40	Recording each patent assignment per property (times number of properties)		\$	
Subtotal (Extra	a Claims)\$	120	60	Exte	ension for reply within first month	\$	
Betilden Foo Hadar 27 CED 4 47(0 /m) 9 (m)		450 1,020	225		ension for reply within second month	\$	
Petition Fee Under 37 CFR 1.17(f), (g), & (h) Enclosed is a Petition filed under 37 CFR as indicated below:			510	Extension for reply within third month		\$	
Petition Fee under 37 CFR 1.17(f) § 1.53(s) \$ 1.57(a) \$ 1.57(a) \$ 1.182 \$ 1.183 \$ 1.378(e) \$ 1.			795	Extension for reply within fourth month Extension for reply within fifth month		\$	
			1,080			\$	
			395 Submission After Final 1.129		\$		
			250	Notice of Appeal Filing a brief in support of an appeal Request for oral hearing		\$	
			250 500			<u>\$</u>	
Pelition Fee under 37 CFR 1.17(g) § 1.12 for access to an assignment record. § 1.14 for access to an assignment record. § 1.15 for excess to an application. § 1.17 for filling by other than all inventors or person not the inventor. § 1.18(b) for expungement of information. § 1.188(b) for review of e request for ext. of time when § 1.188(a) not avail. § 1.295 for review of refusal to publish a statutory invention registration. § 1.296 to withdraw a req. for pub, after notice of intent to publish issued. § 1.377 for review of decision refusing to accept a maintenance fee filed prior to expiration of a patent. § 1.550(c) for request for ext. of time in ex parte reexem, proceedings. § 1.950 for request for ext. of time in ex parte reexem, proceedings.		1,000 130	65	Terminal Disclaimer Fee		<u> </u>	
		800	400	Design Issue Fee		\$130	
		790	395	Request for Continued Examination (RCE) Request for voluntary publication or republication Petition to Revive — unavoidable Petition to Revive — unintentional Filling for patent term adjustment		<u> </u>	
		130					
		500	250			\$	
		1,500	750			\$	
		200				\$	
§ 5.12 for expedited hendling of foreign filing license. § 5.15 for changing the scope of a license. § 1.6.25 for retroactive license.		400		Request for reinstatement of term reduced		\$	
Petition Fee under 37 CFR 1.17(h) Fee \$130		1,120			Extension of term of patent		
§ 1.19(g) to request documents in a form other than provided in this part. § 1.84 for accepting color drawings or photographs § 1.91 for entry of a model or exhabit. § 1.102(d) to make an application special. § 1.138(c) to expressly abandon an application to avoid publication. § 1.313 to withdraw an application from issue.		OTHER F	OTHER FEE (specify)			<u></u> \$	
			Subtotal (Add/tional Fees)			\$130	
§ 1.314 to defer Issuance of a patent.			Total Amount of Payment: \$130				
Submitted by:						· · · · · · · · · · · · · · · · · · ·	
CUSTOMER NUMBER DORSE 27,076	1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (208) 903-8800 phone / (208) 903-8820 fax						
Name: Edward W. Bulchis	[(208)	903-8800	pnon	Reg. No.: 26,847			
600		/		Date:	7		
Signature: Character C	11/5m	lep	10.			06	

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PATENT

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I hereby certify that on the date specified below, this correspondence is being sent via facsimile to Examiner Kaushikkumar M. Patel at 571-273-5536.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/629,428

Confirmation No. : 6024

Applicant : Graham Kirsch

: July 28, 2003

Attorney Docket No.: 501277.02

: 27,076

Art Unit : 2188

Filed

Customer No.

Examiner : Kaushikkumar M. Patel

Title : ACTIVE MEMORY COMMAND ENGINE AND METHOD

TERMINAL DISCLAIMER

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Edward W. Bulchis, represent that I am the attorney of record for the aboveidentified application. Micron Technology, Inc. ("Micron"), a corporation of the State of Delaware having a place of business 8000 South Federal Way, Boise, Idaho 83716-9632, is the assignee and owner of the entire 100 percent interest in the instant application. Documentary evidence of chain of title from the original owner to Micron has been filed with and recorded by the United States Patent Office at Reel 014348, Frame 0854.

Micron hereby disclaims the terminal part of the statutory term of any patent granted on the above-identified application which would extend beyond the expiration date of the U.S. patent that issues from U.S. Patent Application No. 10/629,378, filed on July 28, 2003, entitled "DATA REORDERING PROCESSOR AND METHOD FOR USE IN AN ACTIVE MEMORY DEVICE", and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period as legal title thereto and to the U.S. patent issuing from Application No. 10/629,378 is commonly owned. This agreement is to

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run with any patent granted on the above-identified application and is to be binding upon the grantee, its successors and assigns.

No disclaimer is made for any terminal part of any patent granted on the aboveidentified application prior to the expiration date of the full statutory term as presently shortened by any terminal disclaimer of the U.S. patent issuing from Application No. 10/629,378 in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims canceled by a re-examination certificate, or is otherwise terminated prior to the expiration of its statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

The undersigned represents that he is an attorney of record for Micron and has the authority to execute this document on behalf of Micron. The undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis Registration No. 26,847

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EWB:dms **Enclosures:**

Fee Transmittal Sheet (+ Copy)

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